Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to res	spond to a collection of informa				
UTILI T Y	Attorney Docket No.	4611-018			
PATENT APPLICATION	First Inventor	Young-Jun KIM et al.			
TRANSMITTAL	Title	Digital Camera Module			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 272234615 US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages31] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets10] 5. Oath or Declaration [Total Sheets2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD- ii. Pap c. Statemen ACCOMPAN 9. Assignment P 10. 37 CFR 3.73((when there is English Trans) 11. English Trans 12. Information D Statement (ID 13. Preliminary A	D-R in duplicate, large table or ram (Appendix) mino Acid Sequence Submission ressary) Readable Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or refer this verifying identity of above copies YING APPLICATION PARTS Papers (cover sheet & document(s)) b) Statement Power of Attorney slation Document (if applicable) sisclosure Copies of IDS Citations			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(Should be sp. 15. Certified Copy (If foreign pric 16. Nonpublicatio (b)(2)(B)(i). Al or its equivale 17. Other: Expres	pt Postcard (MPEP 503) pecifically itemized) y of Priority Document(s) prity is claimed) on Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35 ent. ss Mail Certificate 37 CFR 1,10			
18. If a CONTINUING APPLICATION, check appropriate box, and supp	oly the requisite information				
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby Incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number: 22440	OR [Correspondence address below			
		Correspondence address below			
Name					
Address					
City	State	Zip Code			
	elephone	Fax			
Name (Print/Type) Tiberiu Weisz	Registration No. (Attorne				
Signature		Date 08.18.03			

This collection of information is required by 37 CAR 153(6). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	٩N	SM	ITT	AL
+	for I	FY	200	13	

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 790.00 TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number	To Be Assigned		
Filing Date	Herewith		
First Named Inventor	Young-Jun KIM et al.		
Examiner Name	To Be Assigned		
Art Unit	To Be Assigned		
Attorney Docket No.	4611-018		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None							
Order Order	Large Entity Small Entity						
Deposit Co. 4 = 0 0	Fee Fee Fee Fee Description	F D					
Account 07-1730	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid					
Number Deposit Court Port	1052 50 2052 25 Surcharge - late provisional filing fee or						
Account Name Gottlieb,Rackman, Reisman	cover sheet						
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after						
to the above-identified deposit account.	Examiner action						
• FEE CALCULATION	1251 110 2251 55 Extension for reply within first month 1252 410 2252 205 Extension for reply within second month						
1. BASIC FILING FEE							
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1253 930 2253 465 Extension for reply within third month						
Code (\$) Code (\$)							
1001 750 2001 375 Utility filing fee 750.00	1255 1,970 2255 985 Extension for reply within fifth month						
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal						
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal						
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional						
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)	\vdash					
Total Claims 10 -20** = 0 x 18 = 0.00	7						
Independent 3 2** - 10 × 84.0 - 10.00	1503 630 2503 315 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner						
Claims Unitiple Dependent Unitiple Dependent	7]	\vdash					
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per	40.00					
Code (\$)	8021 40 8021 40 property (times number of properties)	40.00					
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 280 2203 140 Multiple dependent claim, if not paid	1 ' ' '						
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b))						
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
Other fee (specify)							
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SURMITTED BY (Complete (if applicable)							

Registration No. 29,876 Telephone 212 684-3900 Name (Print/Type) (Attorney/Agent) 18.03 Date 08 Signature

WARNING: Inf rmati n n this form may become public. Credit card inf rmati n sh uld not be included on this form. Provide credit card inf rmati n and authorizati n n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Young-Jun KIM et al.

Serial No.

TBA

Examiner

TBA

Filed

Herewith

Group Art Unit:

TBA

For

DIGITAL CAMERA MODULE, APPARATUS AND

METHOD OF ASSEMBLING THE SAME

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

Express Mail Label No.: EV 272234615 US

Date of Deposit: August 18, 2003

I hereby certify that he following attached paper(s) and/or fee

Utility Patent Application Transmittal 37 CFR 1.53(b) and a Fee Transmittal Form PTO/SB/17; New Utility Patent Application including twenty seven (36) pages of description, three (9) pages of claims (1-10), one (1) page of Abstract, and ten (10) sheets of formal drawings (Figs. 1-10); Declaration/Power of Attorney (2 pages), duly executed; Assignment of the patent application (2 pages) along with the Recordation Cover Sheet; Claim for Priority along with a Certified Priority document; Check for \$ 790.00 (filing fees); and Returned Receipt Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and addressed to the "Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313".

Zova V. Chernina

(Typed or printed name of person mailing paper(s) and/or fee)

(Signature of person mailing

paper(s) and/or fee)

CORRESPONDENCE ADDRESS:

GOTTLIEB, RACKMAN & REISMAN, P.C. 270 Madison Avenue New York, New York 10016-0601 (212) 684-3900 (212) 684-3999